

**Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders<sup>5</sup> in selected ownerships for Oklahoma, 2009**

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Parts	3,960	37.1	10	4.9
private industry	1 Neck- Including Throat	70	0.6	19	18.9
private industry	10 Neck- except internal location of diseases or disorders	70	0.6	19	18.9
private industry	2 Trunk	2,640	24.7	10	5.2
private industry	21 Shoulder- including clavicle- scapula	550	5.1	24	7.7
private industry	23 Back- including spine- spinal cord	1,760	16.5	7	5.6
private industry	230 Back- including spine- spinal cord- unspecified	590	5.5	5	7.5
private industry	231 Lumbar region	1,040	9.8	9	6.3
private industry	232 Thoracic region	100	0.9	3	15.7
private industry	238 Multiple back regions	20	0.2	3	31.2
private industry	24 Abdomen	200	1.9	20	11.3
private industry	240 Abdomen- except internal location of diseases or disorders	50	0.5	27	21.1
private industry	241 Internal abdominal location- unspecified	90	0.8	30	16.7
private industry	245 Intestines- peritoneum	60	0.6	14	19.5
private industry	2450 Intestines- peritoneum- unspecified	60	0.6	14	19.5
private industry	25 Pelvic region	70	0.7	24	17.9
private industry	251 Hip(s)	20	0.2	10	35.2
private industry	254 Groin	50	0.5	25	20.7
private industry	28 Multiple trunk locations	40	0.4	7	22.8
private industry	3 Upper extremities	660	6.2	8	7.2
private industry	31 Arm(s)	150	1.4	15	12.8
private industry	310 Arm(s)- unspecified	60	0.6	15	19.4
private industry	311 Upper arm(s)	30	0.3	123	28.0
private industry	312 Elbow(s)	50	0.5	15	21.8
private industry	32 Wrist(s)	440	4.1	6	8.4
private industry	34 Finger(s)- fingernail(s)	20	0.2	3	34.9
private industry	38 Multiple upper extremities locations	50	0.4	46	22.6
private industry	382 Hand(s) and wrist(s)	20	0.2	46	37.4
private industry	389 Multiple upper extremities locations- n.e.c.	20	0.2	115	33.7
private industry	4 Lower extremities	370	3.5	13	8.9
private industry	41 Leg(s)	330	3.1	13	9.2
private industry	410 Leg(s)- unspecified	80	0.8	13	16.8
private industry	412 Knee(s)	230	2.1	21	10.8
private industry	413 Lower leg(s)	20	0.1	7	38.4
private industry	42 Ankle(s)	30	0.3	10	27.8
private industry	8 Multiple Body Parts	220	2.0	7	11.0
local government	All Selected Parts	530	47.7	14	13.4
local government	2 Trunk	320	28.9	11	15.7
local government	21 Shoulder- including clavicle- scapula	140	12.5	29	21.8
local government	23 Back- including spine- spinal cord	120	10.9	10	23.1

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Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
local government	230 Back- including spine- spinal cord- unspecified	60	5.7	15	30.8
local government	231 Lumbar region	60	5.1	10	32.4
local government	24 Abdomen	40	3.9	10	36.7
local government	241 Internal abdominal location- unspecified	30	2.3	10	47.8
local government	245 Intestines- peritoneum	20	1.7	14	55.5
local government	2450 Intestines- peritoneum- unspecified	20	1.7	14	55.5
local government	3 Upper extremities	80	6.8	30	28.5
local government	31 Arm(s)	30	3.1	7	41.2
local government	32 Wrist(s)	40	3.2	32	40.5
local government	4 Lower extremities	90	8.4	14	25.9
local government	41 Leg(s)	80	7.5	5	27.2
local government	412 Knee(s)	70	5.8	21	30.6
local government	8 Multiple Body Parts	30	3.1	2	40.9

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Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government	All Selected Parts	240	31.7	17	14.6
state government	2 Trunk	130	17.0	20	16.4
state government	21 Shoulder- including clavicle- scapula	40	5.7	72	22.5
state government	23 Back- including spine- spinal cord	80	10.3	9	18.6
state government	230 Back- including spine- spinal cord- unspecified	30	4.6	9	24.5
state government	231 Lumbar region	30	4.2	9	25.2
state government	3 Upper extremities	50	7.4	15	20.7
state government	32 Wrist(s)	20	2.9	61	29.2
state government	38 Multiple upper extremities locations	20	2.4	3	31.9
state government	4 Lower extremities	30	4.4	17	24.7
state government	41 Leg(s)	30	3.6	24	26.9
state government	412 Knee(s)	30	3.6	24	26.9

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as:  
 $(N / EH) \times 20,000,000$  where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

<sup>3</sup> Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

<sup>4</sup> Days away from work cases include those which result in days away from work with or without job transfer or restriction.

<sup>5</sup> Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, February 25, 2011